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whc 2/2/05*

Docket No.: M4065.0340/P340  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Graham Kirsch

Application No.: 09/652,003

Art Unit: 2186

Filed: August 31, 2000

Examiner: W. H. Choi

For: METHOD AND APPARATUS FOR  
CONNECTING A MASSIVELY PARALLEL  
PROCESSOR ARRAY TO A MEMORY  
ARRAY IN A BIT SERIAL MANNER

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated July 22, 2004 (Paper No. 19), finally rejecting claims 1-6, 11-13, 22-27, 33-35, 41, 43-49 and 51, and to the Advisory Action dated December 22, 2004, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 23 of this paper.